Superfund	Records Center	
STEE: W	ELLS GEH	
GREAK:		
_	549920	_

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT						I. IDENTIFICATION		
				_ 1	IA MA	2 SITE NUMBER 1001062520		
PART 1	SITE INFORMAT	TION AN	ID ASSESS	MENT		L		
II. SITE NAME AND LOCATION					· · · · · · · · · · · · · · · · · · ·			
01 SITE NAME (Legal, common, or descriptive name of site)		02 STREE	T. ROUTE NO.,	OR SPE	CIFIC LOCATION	DENTIFIER		
Unifirst Corporation		15 C	lympia	Aver	nue			
03 CITY			05 ZIP CODE		OUNTY		07COUNTY 08 CONG	
Woburn		MA	01801	Mid	ldlesex		017 MA-	
09 COORDINATES LATITUDE LONG 12° 30' 01" N 71° 07	1 58". W						07	
10 DIRECTIONS TO SITE (Starting from nearest public road)		**						
Going North on Route I-95 Nort Washington Street, and take fi on the right.								
III. RESPONSIBLE PARTIES								
01 OWNER (If known)		02 STREE	T (Business, medin	g, residen	tiel)		······································	
Unifirst Corporation		15 0	lympia	Aver	nue			
OSCITY			OS ZIP CODE		06 TELEPHONE	W ILLERED		
Woburn		MA	01801		517 9 33-1			
07 OPERATOR (If known and different from awner)			T (Business, medin				<u> </u>	
GY GPERITOR III AND AN OLD GOLD GOLD GOLD GOLD GOLD GOLD GOLD	,	UG SIREE	i (Duamesa, mean	g, readen			•	
O9 CITY		10 STATE	11 ZIP CODE		12 TELEPHONE (NUMBER	·	
13 TYPE OF OWNEBSHIP (Check one) W. A. PRIVATE B. FEDERAL:	(Agency name)		_ □ C. ST.	ATE	□D.COUNTY	□ E. MU	NICIPAL	
☐ F. OTHER:(Specify)			_ G. UN	IKN OWI	N			
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)								
A. RCRA 3001 DATE RECEIVED: / MONTH DAY YEAR	B. UNCONTROLLE	ED WAST	E SITE (CERCLA	·03 c)	DATE RECEIVE	D:	/ C. NONE	
IV. CHARACTERIZATION OF POTENTIAL HAZARD 01 ON SITE INSPECTION BY (Check								
□ YES DATE/ □ A. E.	r af iner apply) PA 🔲 8, EPA DCAL HEALTH OFFIC			□ c. s			CONTRACTOR	
	ACTOR NAME(S): _					Specify)	i	
02 SITE STATUS (Check one)	03 YEARS OF OPERA	TION						
TA. ACTIVE B. INACTIVE C. UNKNOWN 1966 Dresent UNKNOWN BEGINNING YEAR ENDING YEAR						N		
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, (OR ALLEGED							
m 6	• •	. 11		•	• •	, ,	. •	
Tetrachloroethylene may have b	een acciden	tairy	spille	ea or	i site ai	na migi	rated	
from site.								
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/C	POPULATION							
Potential hazard exists in off	-site migra	tion	of Tetr	achl	loroethy:	lene by	run-off	
and/or permeation through soil	-				-			
V. PRIORITY ASSESSMENT								
01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, co.	mplete Part 2 - Weste Inform	allen and Par	3 - Description of	Hazardou	Conditions and incid	fents)		
© A. HIGH (Inspection required promptly) B. MEDIUM (Inspection required promptly) Inspection required promptly) D. NONE (No further action needed, complete current dispection form)								
VI. INFORMATION AVAILABLE FROM								
D1 CONTACT	02 OF (Agency-Organizas	ioni			**-		03 TELEPHONE NUMBER	
Bob Cleary	MA Dept. o	f Env	vironmen	ıtal	Quality	Eng.	617)292-5585	
04 PERSON RESPONSIBLE FOR ASSESSMENT	05 AGENCY		NIZATION		07 TELEPHONE		OB DATE	
Liyang Chu	NUS	FIT	Region		617) 27		09 2/3 85	
PA FORM 2070 12 (7 84)								

POTENTIAL HAZARDOUS WASTE SITE DREI IMINARY ASSESSMENT

I. IDENTIFICATION 01 STATE 02 SITE NUMBER

AFI	74		PART 2 - WASTE INFORMATION			MA MAD	001062320
II. WASTE S	TATES, QUANTITIES, AN	D CHARACTERIS	STICS				
01 PHYSICAL S	TATES (Check of their exphy) □ E. SLURRY R. FINES □ F. LIQUID □ G. GAS	02 WASTE QUANTITY (Measures of must be in	ry at site waste quantifies ndependent) unknown	D3 WASTE CHARACTI	ICTIVE G. FLAMN	ILE U. HIGHLY \ TIOUS U EXPLOS MABLE U K. REACTI	IVE VE VATIBLE
		NO. OF DRUMS					
III. WASTE T	YPE SUBSTANCE N	4145	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS		
CATEGORY	SLUDGE	AME	UT GROSS AMOUNT	OZ ON OF MEAGONE	OG COMMENTS		
SLU OLW	OILY WASTE						
SOL	SOLVENTS		unknown	unknown	<u> </u>		
PSD	PESTICIDES		dikilowii	dikilowii			
occ	OTHER ORGANIC CH						
ЮС	INORGANIC CHEMIC						
ACD	ACIDS						
BAS	BASES						
MES	HEAVY METALS						·
IV. HAZARD	DUS SUBSTANCES (See A)	ppendix for most frequent	ly cited CAS Numbers)				
01 CATEGORY	02 SUBSTANCE N	AME	03 CAS NUMBER	04 STORAGE/DIS	POSAL METHOD	05 CONCENTRATION	06 MEASURE OF CONCENTRATION
SOL	tetrachloroe	thylene	127-18-4				
				<u> </u>			
					 		
						`	
							<u> </u>
							<u> </u>
							
							1
				<u> </u>		<u> </u>	<u> </u>
V. FEEDSTO	CKS (See Appendix for CAS Numb	ere)	· · · · · · · · · · · · · · · · · · ·				·
CATEGORY	01 FEEDSTOO	K NAME	02 CAS NUMBER	CATEGORY	O1 FEEDSTOCK NAME 02 CA		02 CAS NUMBER
FDS				FDS			
FDS				FDS			
FDS			 	FDS			
FDS			<u></u>	FDS	<u> </u>		

VI. SOURCES OF INFORMATION (Cite specific references, e.g., state files, sample analysis, reports)

- Ecology & Environment, Inc. Report "Chlorinated Solvent Contamination of the Groundwater, East Central Woburn, MA" Final Report. 3/8/82.
 ERT, Inc. Report "Evaluation and Recommendations for Alternatives
- Concerning Additional Investigation of Ground Water Contamination". 9/24/84.

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION MADO01062520

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS IL HAZARDOUS CONDITIONS AND INCIDENTS 02 OBSERVED (DATE: 01 A. GROUNDWATER CONTAMINATION ALLEGED 30,000 04 NARRATIVE DESCRIPTION 03 POPULATION POTENTIALLY AFFECTED: _ Based on monitoring wells installed by Environmental Research & Technology, Inc. (ERT) (Unifirst Consultant), by NUS Corp. (EPA contractor) both upgradient and downgradient of the facility, an observed release of tetrachloroethylene has been cited (to be published). 02 COBSERVED (DATE: 01 🗆 B. SURFACE WATER CONTAMINATION POTENTIAL ☐ ALLEGED 03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION Surface water runoff into the Aberjona River and surrounding wetlands. 01 C. CONTAMINATION OF AIR 02 C OBSERVED (DATE: ☐ POTENTIAL ALLEGED 03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION 01 D. FIRE/EXPLOSIVE CONDITIONS 02 C OBSERVED (DATE: C POTENTIAL C ALLEGED 03 POPULATION POTENTIALLY AFFECTED: _ 04 NARRATIVE DESCRIPTION ķ. ' 01 C E. DIRECT CONTACT 02 COBSERVED (DATE T POTENTIAL T ALLEGED 03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION Contact presumed through ingestion of drinking water from Wells G & H. Unknown. 01 F. CONTAMINATION OF SOIL 02 C OBSERVED (DATE: POTENTIAL ☐ ALLEGED 03 AREA POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION The tetrachloroethylene, if spilled on-site, would be likely to run-off into stormdrains, based on surface topography. However, the drains lead to the Aberjona River and may contaminate soil before entry into the waterway. 01 C G. DRINKING WATER CONTAMINATION 02 C OBSERVED (DATE: C POTENTIAL ☐ ALLEGED 03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION Same as Groundwater Contamination 01 TH. WORKER EXPOSURE/INJURY 02 OBSERVED (DATE: . POTENTIAL ALLEGED 03 WORKERS POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION 01 II. POPULATION EXPOSURE/INJURY 02 OBSERVED (DATE: C POTENTIAL ☐ ALLEGED 03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION

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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION 01 STATE 02 SITE NUMBER

PART 3 - DESCRIPTION OF	HAZARDOUS CONDITIONS AND INCIDENTS	MA L MADDO 1062520		
II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)				
01 ☐ J. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION	02 🗆 OBSERVED (DATE:)	□ POTENTIAL □ ALLEGED		
Unknown. No site inspection has	been conducted.			
01 K. DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION (Include name(s) of species)	02 OBSERVED (DATE:)	□ POTENTIAL □ ALLEGED		
Unknown. No site inspection has	been conducted.			
01 □ L. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION	02 - OBSERVED (DATE:)	POTENTIAL ALLEGED		
Unknown. No site inspection has	been conducted.			
01 M. UNSTABLE CONTAINMENT OF WASTES	02 - OBSERVED (DATE:)	POTENTIAL ALLEGED		
(Spite/runoff/stending liquida/leaking drums) 03 POPULATION POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTION			
01 N. DAMAGE TO OFFSITE PROPERTY	02 - OBSERVED (DATE:)	□ POTENTIAL □ ALLEGED		
	TPs 02 DOBSERVED (DATE:)	□ POTENTIAL □ ALLEGED		
Unknown. No sampling or testing was discharge to the sewer of was				
01 P. ILLEGAL/UNAUTHORIZED DUMPING 04 NARRATIVE DESCRIPTION	02 □ OBSERVED (DATE:)	□ POTENTIAL □ ALLEGED		
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR AL	LLEGED HAZARDS			
III. TOTAL POPULATION POTENTIALLY AFFECTED:	30,000			
IV. COMMENTS				
Unifirst Corporation is current contamination of Woburn Wells (
V. SOURCES OF INFORMATION (Cite specific references, e. g., state)				
 Ecology and Environment, Inc. (See Part 2, VI). 		· ·		
 NUS Corporation Final Remedial Investigation Report, TDD F1-8409-01 (to be published). 				